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DAHLIAS



HUNTINGTON
DAHLIA GARDENS

Badetty Brothers(?)

HUNTINGTON, LONG ISLAND
NEW YORK

To Our Dahlia Friends



Of the many varieties of dahlias in existence, we select for growing, only those that prove most satisfactory, whether of the standard inexpensive kinds, or the new higher priced introductions. In this way and by discarding each year, all that do not qualify in this respect, we are able to offer we believe, one of the best collections of dahlias from which you can make your choice.

Of the many new varieties originated by us, only a few will be released the present season, together with other varieties of great merit that we will introduce.

GUARANTEE—We guarantee all bulbs to be divisions of strong field grown stock, free from disease and true to name, and to be delivered in growing condition. Beyond this point success will depend upon local conditions which we cannot control, such as the soil and the attention they receive.

ORDER EARLY—Send your order early as late orders must be filled in their turn, when the very kinds you want may be sold out.

TERMS—All orders must be accompanied by cash. Where orders placed early, amount to \$15.00 or more 25% of amount may be remitted and the balance paid in advance of shipment. Make remittance by check or Post Office money order.

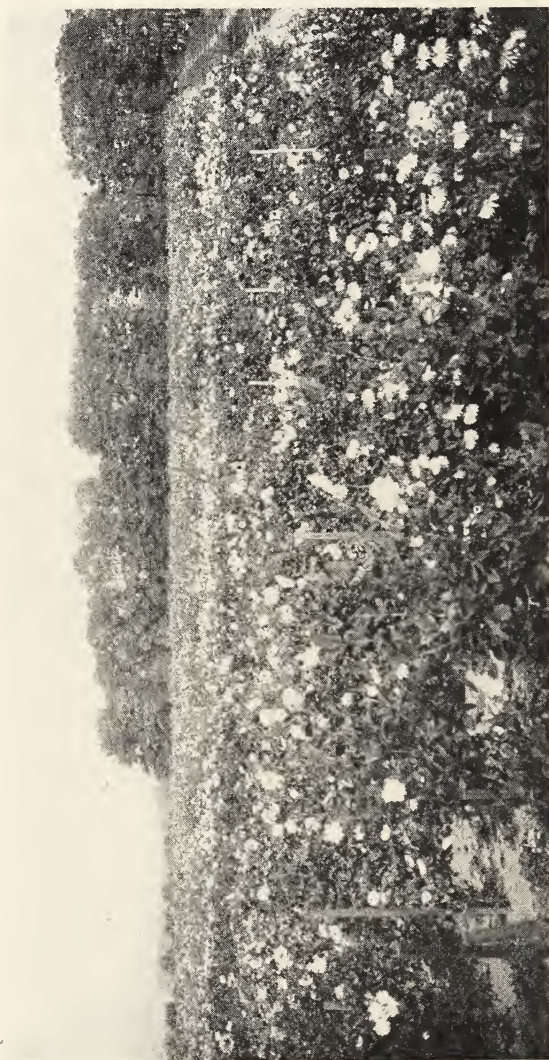
Retail orders will be shipped by Parcel Post or Express, prepaid. Shipments are made from Apr. 15th. to May 15th., unless otherwise specified.

Kindly advise us promptly if any error should occur in the packing of your order.

PRICES—Prices in this catalogue cancel all previous lists.

In describing the types of dahlias listed in these pages, the following abbreviations will be used.

Cactus—Cac. Hybrid Cactus—H. C. Decorative—Dec. Peony—P. Show—Sh.



Showing a Portion of our Fields in Bloom

This garden spot of marvelous beauty, only thirty-five miles from New York city, may be reached by a pleasant drive along the north shore of Long Island. It is accessible to thousands who visit and enjoy it.

Announcement



For many years one of the most noted collections of dahlias in existence, has had its home on the shore of The Long Island Sound, at "Fort Hill," the beautiful country estate of Mr. Wm. J. Matheson, at Huntington, N. Y.

Through the courtesy of Mr. Matheson, a limited number of tubers of these superb flowers may now be offered for sale.

Mr. James Kirby, gardener and superintendent at Fort Hill for over twenty years, will be in a position to dispose of some of the surplus stock of the new varieties originated by himself. Mr. Kirby, who is so well-known, as one who has devoted much of his life to the study and care of flowers, is recognized as one of the leading experts on the culture and development of the dahlia. He has produced a strain of these flowers of unexcelled merit. From the thousands of seedlings tried out only those showing exceptional qualities in color, strength of plant and good habit are chosen to be added to this collection. The result of his careful selection is an array of marvelous blooms of the rarest beauty of coloring and a grace and refinement of form, so lacking, in many large varieties.

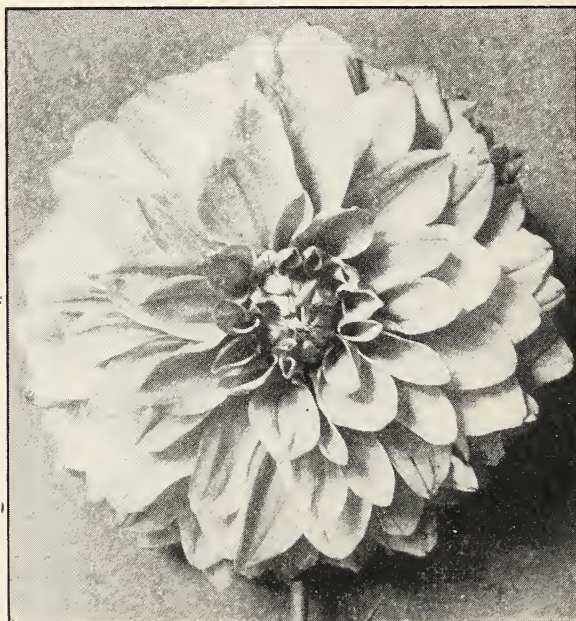
Dahlias of Kirby origin have invariably scored high at the trial grounds of The American Dahlia Society and won certificates of merit. As prize winners they always carry off high honors and have won many first prizes at the New York shows of The American Dahlia Society, The Horticultural Society of New York, and elsewhere.

Those who might have the pleasure of enjoying some of these beautiful flowers in their own gardens, will certainly appreciate the kindness of Mr. Matheson through whose consent the very limited surplus stock of Mr. Kirby's wonderful creations may be released.

We feel it an honor to be chosen to distribute these dahlias that years of patient and skilful effort have raised to the highest degree of perfection.

HUNTINGTON DAHLIA GARDENS,

Huntington, N. Y.



"SAGAMORE"

Was awarded first prize as the best seedling at the 1921 show of the American Dahlia Society, in New York. It again won first honors at the 1922 show.

In creating this great dahlia Mr. Kirby has accomplished the result sought by all dahlia fanciers, namely, the production of an exhibition variety of the highest order, possessing beauty of color and perfect form, combined with all the qualities required in a cut flower of the greatest commercial value.

To describe it as a glorified king of the Autumn would give to those who are familiar with that popular dahlia of Holland origin, only a slight idea of the worth of this improved variety. Fortunately it does not possess the fault of coming single, that has often caused its predecessor to prove disappointing. It bears freely and the large blooms remain perfect in form throughout the season.

In color it is a pleasing soft golden shade, deepening slightly to orange at the center. A side view reveals a background of rich carmine, hidden in the depth of the bloom, at the base of the petals. The bloom is very deep, the outer petals curving back about the stem.

The long, straight stems are exceptionally strong and hold the flowers perfectly erect. One of its greatest merits is its remarkable keeping qualities, blooms having kept fresh on exhibition for six or seven days.

As many fine dahlias have been ruined by propogation, through the anxiety of growers to quickly work up a large stock, all danger of this mistake will be avoided, and no stock will be available for release until 1924.

We predict as a future for Sagamore, that it will become a favorite for exhibition and the most popular and satisfactory of all dahlias as a cut flower.



"HUBERT BADETTY"

Hybrid Cactus (Kirby) This is an exceptional dahlia.

The blooms are large, measuring from six to eight inches, and are very deep, the back petals curving back over the stem.

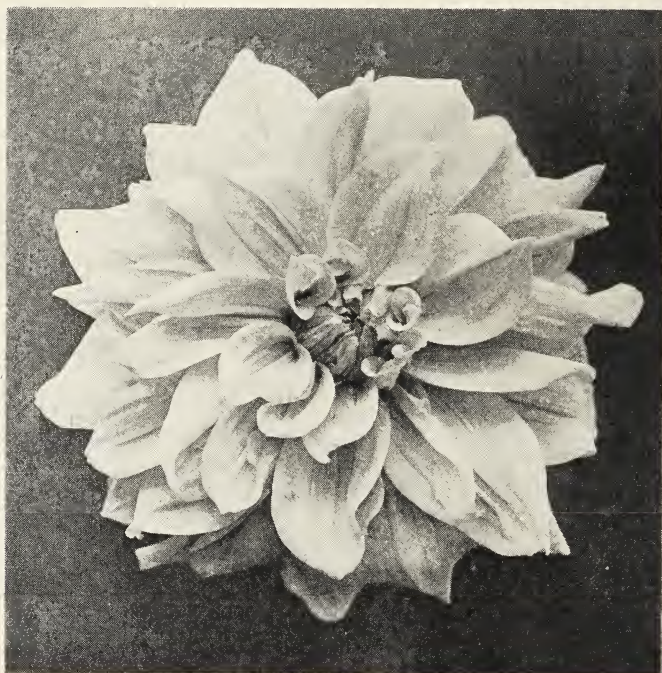
The color is a buffish straw, shading to a light, pure pink with center suffused with gold. It has excellent stem and keeping qualities. Stock will not be available this season.

New Dahlias for 1923

COSMET CHIEF. Dec. (Kirby)—Large perfectly formed blooms of a bright scarlet deepening to a purplish shade at the center. The flowers stay full at center and are carried on strong stems. The plant is strong and has fresh green growth. Price per tuber.....\$2.00

CRIMSON DUPLEX. (Kirby)—This is a splendid garden variety and is fine for artistic decorations. The plants are a mass of deep crimson blooms on long graceful stems. Price per tuber.....\$1.00

IMOGENE. Dec. (Kirby)—An immense mallow pink flower shaded slightly with mallow purple. It is very free blooming and makes a fine garden and exhibition variety. Price per tuber.....\$1.50



“MERVEILLEUX”

DECORATIVE. (Kirby)—A dahlia very appropriately named. Immense blooms are held high on stout stems. The color is a lavender pink. It is one of the largest and strongest growing dahlias we have raised. Stock very limited. Price per tuber.....\$10.00

KHOLOROS. H. C. (Kirby)—An abundance of blooms and its long wiry stems made this our most popular cut flower. It is a perfect hybrid cactus type of light lemon yellow and makes a beautiful bright spot in the garden. Price per tuber.....\$3.00

KOHINOOR. Dec. (Kirby)—A large compact bloom of deep bronze suffused with rose. The stem is long and wiry. It is excellent for cutting. Price per tuber.....\$5.00

LADY BOUNTIFUL. Dec. (Kirby)—A silvery rose decorative medium in size with good stem. A fine dahlia for decorative purposes. Price per tuber\$0.50



“LA GLOIRE”

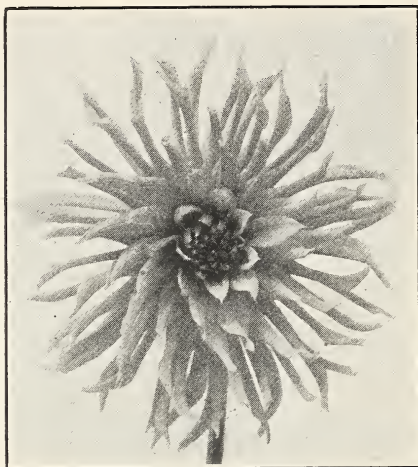
LA GLOIRE. Dec. (Kirby)—This is a flower of graceful form and of a charming light orange, sparkling with powdered gold. The fresh green plants are loaded with blooms from early season until frost. It is a dahlia admired by all. Price per tuber.....\$7.50

LUCY ASHTON. H. C. (Kirby)—A dwarf, free blooming variety. The flowers are medium in size and are held on straight stems. The color is creamy white shading to pink. Price per tuber.....\$1.50

MAY MATHESON. H. C. (Kirby)—This is one of the finest flowers for artistic decorations. The flower is peculiar in form with long narrow

petals rounded at ends. It is flat in form and has long wiry stems. The color is yellow, blending to apricot. Price per tuber.....\$1.50

MOLLY ROBERTSON. Peony (Kirby)—The blooms are a beautiful old rose shaded with salmon and gold. It has strong stems and is splendid for cutting. Similar in color to Mrs. Jessie L. Seal but blooms more freely. Price per tuber.....\$0.75



"MRS. A. C. JAMES"

exhibition. Its blooms of a most brilliant scarlet, dazzling to the eye, are held erect above the foliage on strong stems. The plant is remarkable for its clean growth and for retaining the fresh greenness of foliage throughout the season. Continues to develop after being placed in water and will last nearly a week. Won first prize at the 1922 American Dahlia Society, New York show, for the best vase of red dahlias. Price per tuber..\$2.50

ROXANA. H. C. (Kirby)—This dahlia scored 90 points at the trial grounds of the American Dahlia Society. The color is yellow shading to orange chrome at center. It blooms early but has its best blooms late in the season. Its stout stems make it excellent for cutting. Price per tuber..\$2.00

SCARLET LADY. Dec. (Kirby)—

A decorative of good form and of a bright scarlet color. It is free flowering and fine for garden. Price per tuber..\$1.50

SEAWANHAKA. Dec. (Kirby)—

Growing on dwarf plants covered with brilliant green foliage, the bright scarlet flowers with reverse of petals gold, make this variety especially good for a border in a garden. The flowers are perfect and never show an open center. Price per tuber..\$1.50

MRS. A. C. JAMES. Cactus (Kirby)

—A beautiful amber cactus of perfect form. The blossoms are full at center and are held erect on strong stems. It makes a pretty spot in the garden. Price per tuber.....\$2.00

MRS. GEORGE ROBB ANGUS. H. C. (Kirby)—Is a dark crimson

color shading to deep maroon at center with a bright crimson at tips of petals. A fine exhibition and garden variety. Price per tuber\$1.50

RED WING. Dec. (Kirby)—A prize winner of great merit. A splendid variety for both garden and



"SEAWANHAKA"



"TARGET ROCK"

TARGET ROCK. Dec. (Kirby)—This is truly an aristocrat among dahlias. The stately appearance of its dark velvety blooms, towering above the foliage, as if in defiant scorn of their more humble neighbors, make it a real attraction in the garden. The color is a rich maroon blended with deep scarlet. The plants are exceptionally strong and clean in growth and the blooms, 7 to 8 inches, are held on long stout stems. Fine for exhibition and cutting. Price per tuber\$15.00

YELLOW DUKE. Dec. (Kirby)—A rich yellow decorative compact in form. It grows six to seven feet in height and is very free flowering. It will stand to be severely disbudded. A fine garden decoration and excellent for cutting. Price per tuber.....\$2.50



Standard and New Varieties

- A. D. LAVONI.** Sh.—A clear bright pink with quilled petal. Price per tuber. 25c
- AIDA.** Dec. (Lohrmann)—Dark maroon, large perfect flowers on long stems. Flowers carried well above foliage. Price per tuber. 50c
- AMERICAN BEAUTY.** Sh.—Rich deep red in color and very regular in form. Vigorous grower and excellent habit. Price per tuber. 50c
- ATTRACTION.** H. C. (Hornsveld)—Beautiful, clear lilac-rose with peculiar pointed wavy petals. An excellent cutting variety. Price per tuber. 75c
- AUTUMN PRINCE.** H. C. (Finger)—A medium flower of splendid form and stem. A good Autumn shade suitable for decorations. Price per tuber. \$1.00
- AYESHA.** Dec.—A soft pure yellow of excellent form. Price per tuber. 50c
- AZALIA.** Dec.—A large well formed bloom with long narrow florets. A very attractive flower of soft creamy yellow tinged with pink. Price per tuber. \$1.50
- BEATRICE SLOCOMBE.** Dec. (Slocombe)—A well formed flower of red edged with gold and old rose. A brilliant garden decoration. Price per tuber. \$1.50
- BEN WILSON.** Dec. (Murphy)—A rich reddish orange with petals tipped gold. A good free blooming variety. Price per tuber. \$2.00
- BERTHA VON SUTTNER.** P. (Hornsveld)—A beautiful compact form. Early bloomer, dwarf plant. Price per tuber. 75c
- BESSIE BOSTON.** Dec. (Leedham)—A medium compact flower with cleft petals. Very good stem. Good for cutting. Price per tuber. 50c
- BIANCA.** H. C.—The blooms are a delicate violet-mauve with lighter center. Excellent form and good stem. Price per tuber. 75c
- BREAK O'DAY.** H. C. (Mavrott)—A fine delicate creamy white of unusual formation. Very attractive. Price per tuber. \$1.00
- BREEZELAWN.** Dec.—Very bright scarlet of perfect form. Price per tuber. 75c
- CAPT. BAIENSPATHER.** Cac. Stredwick)—A combination of orange and yellow with a suffusion of red and shaded yellow at center. Price per tuber. 75c
- CARMENCITA.** Dec. (Bessie Boston)—A large flat bloom of yellow striped with bright red. It is a well formed flower with good stem, and keeps well. Price per tuber. \$2.00
- CARMAN SYLVA.** Dec. (Hornsveld)—Beautiful shade of salmon pink, flowers medium in size; perfectly formed and have good stems. Price per tuber. \$1.00
- CHARM.** Dec. (Marean)—This is a very attractive flower of a pleasing shade of burnt orange blended with yellow. It is a very free flowering, and has strong, wiry stems. A splendid cut flower and beautiful decoration. Price per tuber. \$7.50
- CLARA SEATON.** Sh. (Reidy-Doolittle)—Rich golden bronze compact form and strong stem. This is one of the largest and best shows. Price per tuber. 75c
- CONQUEST.** Cac. (West)—Crimson maroon. One of the darkest red dahlias of the cactus type. Price per tuber. 75c
- COPPER.** Dec. (Doolittle)—Copper shades suffused with bronze and apricot. A tall growing variety with large flowers carried on stiff stems. Price per tuber. 75c
- COUNTRESS OF LONSDALE.** Cac. (Cannel)—Reddish-salmon changing to fawn. Old and reliable. Price per tuber. 25c
- CURLEW.** Dec. (Burrell)—Old rose color, very full flowers with long florets incurving over the center. Strong stem and fine shape. Price per tuber. \$1.00
- DAKOTA.** Dec. (Marean)—Large flowers on strong stems. A deep bronzy flame color. A splendid exhibition and garden variety. Price per tuber. \$5.00
- DELICE.** Dec.—A clear bright pink in color. Very satisfactory. Price per tuber. 25c
- DIANA.** H. C.—A wonderful Holland hybrid of exceptional qualities. Rich crimson in color with pointed twisted petals. Used extensively as a cut flower. Price per tuber. 75c

D. M. MOORE. Dec. (Wilmore)—A deep velvety maroon shading to nearly black at center. Blooms very compact in form. Price per tuber.....50c

DOROTHY DURNBAUGH. Cac. (Broomall)—Immense flowers of an attractive shade of rich pink. The blooms are of fine form with good stems. It is considered one of the best cut dahlias. Price per tuber.....\$1.50

DOROTHY HAWS. Cac. (Stredwick)—An English novelty of a rosy purple color. Long incurved and interlaced petals. Price per tuber.....50c

DOROTHY ROBBINS. Dec. (Finger)—Large flowers of a real Autumn shade. Very satisfactory as a cut flower. Price per tuber.....\$.50

DREAM Dec. (Holland)—This is a Holland introduction of great beauty. A lovely combination of salmon and pink with an amber center. Price per tuber\$1.00

DREER'S WHITE. Sh.—A pure white with compact form and quilled petals. Price per tuber......25c

DE. PEARY. P.—This is a very large and handsome flower of a dark maroon-red. A very popular variety. Price per tuber50c

DE. TEVIS. Dec. (Pelicano)—One of the best California varieties with a great record as a prize winner. Price per tuber.....\$1.00

DE. TYRELL. Dec.—A golden decorative of a pleasing Autumn shade and good form. Price per tuber.....50c

EARL WILLIAMS. Dec. (Doolittle)—An immense scarlet flower with petals tipped white. A splendid dahlia in all respects. Price per tuber.....\$10.00

EDITH CAVELL. P. (West)—This is an English peony of enormous size with strong stems. In color it is a reddish-bronze mixed with old gold. A fine dahlia. Price per tuber.....\$1.50

E. F. HAWS. Cac. (Stredwick)—An exceptionally fine English cactus of a delicate clear pink color. It is a strong grower and blooms freely. Price per tuber......75c

ELDORADO. Dec. (Broomall)—This is a medium sized flower of a rich golden yellow shading to copper at the base of petal. Of good habit and good stems making it fine for cutting. Price per tuber\$1.00

ELSE. Cac.—A combination of yellow and pink blended together in a most pleasing manner. Price per tuber..25c

ELSIE BURGESS. Sh.—A large white dahlia of close formation, tipped and suffused with lavender. Price per tuber25c

ETENDARD DE LYON. H. C. (Rivoire)—A very attractive hybrid of French introduction, of a beautiful shade of purple. The petals are loosely arranged. Price per tuber......75c

F. A. BUTTS. Dec.—Of a flesh white edged with lavender. It has good form and unusually long straight stems. Price per tuber......75c

FASCINATION. Cac.—A fine English cactus. Color, pink with white at center. The flower is large with regularly incurved florets. Price per tuber75c

FLAMINGO. Dec.—This is a delightful rose pink flower with an open yellow center. An excellent cut flower with long stiff stems. Price per tuber..50c

FOREST LOMA. P. (Stillman)—Deep cerise pink, blotched and streaked canary yellow, with yellow at center. Petals are finely formed and curled at points. Very large and has good stem. Price per tuber.....\$1.00

FRANCES WHITE. Cac.—Narrow white florets curling and twisting. Center a creamy white. Freely producing from early to late. Price per tuber.50c

F. G. SCHIFF. Dec. (German)—This is a flower of a pleasing shade of deep buff shading to coral red at the center and reverse of petals. Extra long stiff stems. Price per tuber...\$1.50

FREDERICK WENHAM. Cac.—Fawn-pink with salmon at center. One of the largest of its type yet raised. Price per tuber......75c

F. W. FELLOWS. Cac. (Stredwick)—One of the finest of the English cactus type. Very large, perfect blooms of an orange-scarlet shade. Fine stems and good habit. Price per tuber..\$1.00

GEISHA. P. (Hornsveld)—Scarlet and gold with a yellow center. A very brilliant and attractive flower. Price per tuber.....\$1.00

GELBER PRINZ. Cac.—Flowers of a deep buttercup yellow. A good standard variety. Price per tuber.50c

GEN. ROSALIE JONES. H. C. (Finger)—This is a free flowering cactus variety of lemon yellow color, perfect form and good stem. A fine yellow dahlia for cutting. Price per tuber\$1.00

GEO. L. STILLMAN. H. C. (Stillman)—A beautiful shade of deep carmine. Well formed blooms with strong stems. Price per tuber.....\$1.50

GIGANTIC. Cac.—A pure old gold flower of mammoth size. Price per tuber75c

GEO. WALTERS. H. C. (Carter)—A monster blossom of pinkish salmon color shading to yellow at center. The flower has long petals of great substance. Blossoms freely produced on long stems. Worthy of a place in every collection. Price per tuber..75c

GLADYS SHERWOOD. H. C. (Broomall)—A monster white cactus of splendid form. It bears freely, large flowers 9 to 10 inches, on strong stems. A splendid exhibition and garden variety. Price per tuber.....\$3.00

GLORY OF NEW HAVEN. Dec. (Slacombe)—This is a beautiful mauve-pink decorative of perfect form. Plants are sturdy growers and blooms are held on long stems. A fine dahlia. Price per tuber.....\$2.00

GLORY OF NIJKIRK. P. (Holland)—These large purple-violet flowers have good stems and a beautiful graceful form. Price per tuber.....75c

GOLDEN GATE. H. C. (Finger)—Deep golden yellow shaded with bronze. This is a strong grower and holds the flowers erect on strong stems. Price per tuber.....50c

GOLDEN WEST. H. C. (Broomall)—A deep rich yellow heavily overlaid with orange. Large perfect blooms on fine stems. A good cut flower. Price per tuber.....50c

GOLDEN WEST. Sh.—A bright canary yellow. A good garden variety. Price per tuber.....35c



“INSULINDE”

GRACE DARLING. Cac. (Brocmall)—Large graceful flowers of soft pink blending to buff, at base. It has very long narrow petals and sometimes shows a yellow center. Stems are good. Price per tuber.....\$1.00

GRAND DUKE ALEXIS. Sh.—This is a clear white with tubular petals edged with lavender. Price per tuber..25c

GREAT BRITAIN. Dec.—This is a most attractive dahlia with flowers of deep mauve color on long stiff stems. Price per tuber.....75c

HARRY CRABTREE. Cac.—Another English variety which has won fame. The coloring is a purple-crimson blending to yellow at center and at petal tips. Deep blossoms composed of many incurving florets. Price per tuber75c

HATTIE FINGER. Dec. (Finger)—This is a large decorative of a pale rose-purple deepening at center. A dwarf grower, blooming freely and having good stems for cutting. Price per tuber.....\$2.50

HENRY MAIER. Dec. (Maier)—A beautiful deep yellow seedling of Minna Burgle. It has large blooms, good stems and fine keeping qualities. Price per tuber.....50c

H. J. LOVINK. P. (Hornsveld)—A white peony type shaded with lilac. Price per tuber.....25c

HORTULANUS. FIET. Dec. (Hornsveld)—This is one of the finest of the Holland dahlias. The very large flowers are a creamy pink with a suffusion of salmon and gold. A fine dahlia. Price per tuber \$1.00

HORTULANUS WITTE. Dec. (Holland)—This is a pure white decorative with good stems and fine for cutting. Price per tuber.....35c

HUGH MC NEIL. Cac. (Eng.)—Free flowering with full center and good stems, this dahlia is colored in shades of dark pink. Price per tuber.....75c

INSULINDE. Dec. (Hornsveld) This Holland variety is like a beautiful golden orange lily. The large blooms, formed of broad, wavy, pointed petals, are held erect on strong stems. It keeps splendidly as a cut flower. Price per tuber..\$3.00

JANE SELBY. Dec. (Bessie Bcston)—A dahlia that has won many prizes in the west. The color is a delicate mauve-pink and the blossoms have good formation and substance. It is a good cut flower. Price per tuber\$1.00

JAN OLIESLAGER. Dec. Fine large yellow decorative with good stem. Price per tuber.....75c

JEANNE CHARMET. Dec. (Charmet)—One of the earliest to bloom. Light carmine-pink edged with violet-red. Price per tuber.....35c

J. HARRISON DICK. H. C. (Stout)—This is a large flower of pale amber edged with lavender. It has good stems and good keeping qualities. Price per tuber.....\$2.00

J. K. ALEXANDER. Dec. (Alexander)—A very large dahlia with blooms of close formation and color, a clear violet purple. Very good stem. Price per tuber.....50c

JOFFRE. Dec. (Rozain-Boucharlot)—A beautiful French decorative of fine form. This is a delicate pink with white center. Good stems and fine for cutting. Price per tuber....\$1.00

JOHANNESBURG. Cac. (Stredwick)—This is a golden amber cactus of good form. Price per tuber.....50c

JOHN LEWIS CHILDS. Dec. (Bessie Boston)—A good fancy dahlia of California introduction. The blooms are large and well formed; in color, a yellow, striped and splashed with bright red. The flower will often be red with white tips and sometimes clear red. Free blooming and has good stems. Price per tuber....\$3.50

JONKEER BOREEL VON HOOGLAND-EN. Dec.—This is a splendid dahlia of Holland origin. It is a beautiful autumn shade similar to King of the Autumn and is good for cutting. Price per tuber.....\$1.00

JUDGE MAREAN. Dec. (Marean)—This is one of the most beautifully colored dahlias. There is a blending of colors from salmon pink to orange and gold. The blooms are large and have fine stems. It is very free blooming and flowers early in the season. Price per tuber.....\$5.00

JUSTICE BAILEY. Cac. (Wilmore)—Large flowers of lavender pink color. Good habit. Price per tuber....\$1.00

KALIF. H. C. (Engelhardt)—Large bright red flowers are held erect on good stems. It is very good as a cut flower. Price per tuber.....75c

KING ALBERT. P.—Dark purplish flowers are carried on strong stems. This is a very beautiful dark colored dahlia. Price per tuber.....\$1.00

KING OF THE AUTUMN. Dec. (Hornsveld)—One of the most popular of all Holland introductions. Its beautiful Autumn shades of rich buff yellow, its long wiry stem and keeping qualities make it popular as a cut flower. It is very apt to turn single after the first two or three weeks of blooming. Price per tuber.....75c

KING OF COMMERCE. Dec. (Kunzman)—An orange colored decorative with long strong stems. Good for cutting. Price per tuber.....\$2.50

LADY ALLA. P.—Bright scarlet flowers on long stems. Graceful and attractive in the garden and fine for decoration. Price per tuber.....75c

LADY HELEN. H. C. (Stillman)—This is a very beautiful variety, a rich pink with creamy white veins running through the petals. Blooms freely and is fine for exhibition. Price per tuber\$3.00

LA FAVORITA. H. C. (Lohrmann)—One of the best of the California introductions. The blooms are a beautiful shade of bright orange, perfectly formed and hold their centers through the season. The stems are good making it a beautiful cut flower. Price per tuber.....\$2.00

LATONA. Dec. (Hornsveld)—Large finely formed flowers of buff yellow. Fine for cutting. Price per tuber.\$1.00

LE GRAND MANITOU. Dec. (Charmet)—A novelty of merit. The light ground color is spotted and striped with light purple. Good stems and fine form. Price per tuber.....50c

LEO XIII. P.—One of the best yellow dahlias in existence. Fine stem and very satisfactory for cutting. Price per tuber.....75c

LOS ANGELES. Cac. (Broomall)—Clear canary yellow of large size and perfect shape. This is the best of its class and color. Price per tuber.\$2.00

MABEL B. TAFT. Dec. (Bessie Boston)—A California dahlia of a pleasing yellow suffused with pinkish apricot. Lighter at center than at outer edge of petals. The plant grows very thick and needs thinning out to give best results. A very fine cut flower. Price per tuber.....\$2.00

MADONNA. H. C. (Ware)—A free blooming variety with large white flowers, the petals of which are twisted and curled and make it very distinctive. Price per tuber.....75c

- MAGNIFICENT.** Cac. (Broomall)—Of oriental buff, overlaid with a satiny, rosy salmon, this is one of the finest cactus dahlias. Free blooming. Price per tuber.....\$1.50
- MAGNIFICENT.** Cac. (English)—Large blooms of a deep orange color. Long straight florets. Price per tuber..75c
- MANITOU.** Dec. (Wilnore)—Large flat blooms of a deep amber color with a shading of salmon. Price per tuber50c
- MARATHON.** Cac.—A beautiful deep rich purple. Perfect in form. Price per tuber.....50c
- MARGUERITE BOUCHON.** Cac. (Cayeux)—Rose pink with clear white center. A bright attractive flower and a great favorite. Price per tuber..75c
- MELODY.** Cac. (Stredwick)—Light yellow with end of florets tipped white. Price per tuber.....50c
- MELODY.** Dec.—A clear yellow of good form. Price per tuber.....50c
- MEYERBEER.** P. (Nonin)—Dark cardinal-red shading to purple at the center. A lovely large velvety dahlia that is very popular. Price per tuber\$1.00
- MINNA BURGLE.** Dec. (Burgle)—Brilliant scarlet in color, this free flowering dahlia has excellent stems and is good for cutting. Price per tuber35c
- MILDRED SLOCOMBE.** Dec. (Slocombe)—This is a pink decorative and good free flowering variety for garden and cutting. Price per tuber...\$1.00
- MISS NANNIE B. MOOR.** C. (Broomall)—Large well formed flowers of a lavender pink. Good upright growth. Price per tuber...75c
- MISS STREDWICK.** Cac. (Stredwick)—Cream yellow center changing to a deep pink; one of the best of its type. Price per tuber.....\$1.00
- MONS LE NORMANDE.** Dec. (Charmet) Striking flowers of bright yellow streaked with red. Will sometimes have white tips. Price per tuber.\$1.00
- MONT BLANC.** Dec.—A fine white decorative shading to cream. Price per tuber.....50c
- MRS. CARL SALBACH.** Dec. (Salbach)—This is a very fine dahlia of California origin. A perfectly formed decorative of a beautiful shade of pink. The blooms are produced in profusion and held high on very long stems. Price per tuber.....\$3.00
- MRS. C. J. MILLS.** Dec.—A dark velvety maroon. A fine garden variety. Price per tuber.....50c
- MRS. EDNA SPENCER.** H. C. (Spencer)—A fine type of American dahlia of lavender pink. It has fine form of bloom and keeps exceptionally well. Price per tuber.....\$1.50
- MRS. ETHEL F. T. SMITH.** H. C. (Broomall)—This is a white shading to a greenish lemon tint in the center. A monster dahlia on a strong stem. Blooms freely and is a splendid exhibition variety. Price per tuber..\$5.00
- MRS. F. C. BURNS.** Dec. (Burns)—Beautiful soft tints of shell pink make this a much admired flower. It is splendid for exhibition. Price per tuber\$1.50
- MRS. GEO. GORDON.** P. (Ware)—This is an attractive cream white flower and good garden variety. Price per tuber50c
- MRS. GERTRUDE DARLING.** Dec.—A new dahlia of strong growth and is free blooming. The color is a deep orange-buff and makes a very fine cut flower. Price per tuber.....\$3.00
- MRS. I. C. MORAN.** Dec.—Large flowers of good form, white, tipped and suffused with lilac. Very free blooming. Price per tuber.....75c
- MRS. JESSE L. SEAL.** P. (Gleadell)—Large blossoms of beautiful old rose on very long wiry stems. A very satisfactory dahlia. Price per tuber.\$1.00
- MRS. J. GORDON CASSATT.** Dec.—Good deep rose-pink dahlia of good size. Very free blooming. Price per tuber35c
- MRS. LILLIE P. HATHAWAY.** Dec. (Hathaway)—A fine variety for garden or other decorations. It is a strong grower with long strong stems. The flowers are compact and are a lemon-chrome or orange. Price per tuber.\$1.00
- MRS. LOUISE FINGER.** Dec. (Finger)—A large pure white decorative, very good form and fine stems. It is an ideal white for cutting. Price per tuber\$5.00
- MRS. REGINALD BAILEY.** Cac.—Of a purplish crimson color. Price per tuber50c
- MRS. ROOSEVELT.** Dec.—A delicate silvery rose, free flowering. Price per tuber50c
- MRS. R. R. STRANGE.** Dec. (Bessie Boston)—Strong growth and good stems. The flower is copper colored with shadings of rose and old gold. Price per tuber.....\$1.00
- MRS. STERN.** Cac. (Howard-Smith)—A delicate attractive flower with twisted serrated petals and lavender color. Price per tuber.....75c

MRS. T. A. MUNRO. H. C. (Carter)—Amber shading to old gold. Price per tuber.....\$1.00

MRS. T. B. ACKERSON. Dec.—A good variegated dahlia. Rose-red blended with yellow and white. Much admired. Price per tuber.....75c

MRS. WARNAAR. H. C. (Holland)—A wonderful cactus and one of the best cut flowers. A delightful cream white overlaid with pink. Price per tuber \$1.00

MRS. WARNER'S FAVORITE. Dec. (Marean)—This is a wonderful dahlia in growth of plant as well as form of flowers. It is free blooming and has remarkably strong stems. The color is a deep mauve-pink, very rare in the coloring of dahlias. Price per tuber.....\$10.00

MRS. W. E. ESTES. H. C.—One of the finest white dahlias of its type. The immense deep blooms are held on strong stems. A most graceful and beautiful flower. Price per tuber.\$2.00

MRS. WM. J. ROWE. Dec. (Slocombe)—A very large graceful flower, the color amber shading to clear yellow in the center. A good variety for exhibition and garden. Price per tuber....\$2.00

NELLIE SLOCOMBE. Cac. (Slocombe)—Beautiful lilac-pink blooms grow in great profusion. Price per tuber.\$1.00

NEPTUNE. Cac.—Large incurved flowers of deep rose-pink spotted with carmine. Price per tuber.....\$1.00

NIBELUNGENHORT. Cac.—Rose color with a golden suffusion. Very perfect in form and with good stems. Price per tuber.....75c

OREGON BEAUTY. Dec. (Gill)—A bright oriental red, blooms deep and ball shaped. The stems are long and wiry. Price per tuber.....50c

PATRICK O'MARA. Dec. (Vincent)—A fine dahlia with strong stems. In color it is a pale gold or orange-buff. Excellent for cutting. Price per tuber.....\$3.00

PATRIOT. Cac.—A fine English cactus. The blooms are large with incurved florets and of a deep crimson. Fine for garden and exhibition. Price per tuber.....\$1.00

PAUL BONYON. Dec. (Hornsveld)—A beautiful soft Autumn shade. The flowers are large and produced freely on long stems. Price per tuber....50c

PERLE DE LYON.—White tinged with lavender. Petals serrated. Good for cutting. Price per tuber.....25c

PIERROT. Cac. (Stredwick)—A dahlia of great size. The fine incurving petals are an amber color tipped with white. Price per tuber.....75c

PINK PERFECTION. Dec.—Very similar to Hortulanus Fiet in form and color, but of a slightly deeper shade of salmon-pink. A fine dahlia of dwarf growth. Price per tuber.....\$2.50

PETTI SING. P.—A very pretty combination of oriental red and gold. Price per tuber.....\$1.00

POLARIS. Dec. (Broomall)—This is one of the best of pure white dahlias. The flowers are very large and have strong stems. The plant is vigorous in growth but of dwarf habit. Price per tuber.....\$2.00

POLAR STAR. Dec.—This is a fine free blooming variety. The flowers are long and wiry, making it exceptionally fine for cutting. Price per tuber.....75c

PRIDE OF CALIFORNIA. Dec. (Lohrman)—A good red variety. Blooms freely and has large, deep flowers on long stems. Price per tuber....\$1.00

PRIMA DONNA. H. C. (Broomall)—Cream flushed with a delicate shading of pink. Blooms held above foliage. Price per tuber.....\$1.00

PRINCESS PAT. Dec. (McWhirter)—A charming shade of old rose. Flowers are perfect in form and have fine stems. It is highly recommended. Price per tuber.....\$2.00

QUEEN WILHELMINA. P. (Hornsveld). A large white peony, good as cut flower. Price per tuber.....35c

RED CROSS. H. C. (Anderson)—Old gold mixed with yellow and scarlet. This is one of the largest and finest dahlias of its type. Price per tuber \$2.50

RENE CAYEUX. Cac. (Cayeux)—Small ruby-crimson blooms produced in great profusion. Price per tuber.....25c

ROYALIST. Cac. (Stredwick)—Finely formed flowers of a deep coral red color. Price per tuber.....\$1.00

ROYAL PURPLE. Dec.—A clear, rich purple. Blooms perfect in form. Price per tuber.....50c

RUTH GLEADELL. H. C. (Seal)—Beautiful large blossoms of soft yellow shading to pink at outer edge, of petals. It has excellent form and stem and is good as a cut flower. Price per tuber.....75c

SAN MATEO. Dec. (Bessie Boston)—A large perfectly formed bicolor of deep yellow, striped and splashed with scarlet. It bears freely and is good for cutting and exhibition. Price per tuber.....\$2.00

- SEQUOIA GIGANTEA.** Dec. (Burns)—A large yellow with good stem and strong growth. Price per tuber...\$2.50
- SIMPLICITY.** H. C.—Beautiful flowers of a fine soft lilac-rose. Price per tuber75c
- SNOWDRIFT.** Dec. (Broomall)—A giant white. A full well formed flower with broad waxy petals. Price per tuber \$2.00
- SOLIEL COUCHANT.** Cac.—Bright salmon shaded with orange-scarlet. Price per tuber.....50c
- SOUVENIR DE GUSTAV DOAZON.** Dec.—A sturdy grower of excellent stem and substance. Very large orange-red blooms. Price per tuber.....25c
- STUNNER.** Dec. (Broomall)—A fine yellow decorative of perfect form and strong growth of plant. One of the best of yellows. Price per tuber.\$2.00
- SUNBEAM.** Dec. (Slocombe)—A compact well formed flower of a bright red color striped with gold. An attractive dahlia. Price per tuber.....\$1.00
- SWEET BRIER.** Cac. (Stredwick)—A most attractive pink cactus of the incurved type. Price per tuber...50c
- TERRA COTTA.** Dec.—This large graceful flower of a color implied by its name, is free blooming and has long wiry stems. Price per tuber.....75c
- T. G. BAKER.** Cac.—A very large clear yellow. Price per tuber.....50c
- THE GRIZZLY.** Dec. (Burns)—This dark maroon-red decorative of California origin, bears very freely and with disbudding, will develop enormous blooms. Price per tuber....\$2.50
- THE LION.** Cac.—A large flower, mauve-rose with golden suffusion at center. Price per tuber.....50c
- THE MILLIONAIRE.** Dec. (Stillman)—One of the largest dahlias grown. A delicate lavender-pink. Price per tuber\$1.50
- THEO. VAIL.** Dec.—Golden orange shading to apricot. A tall variety with blossoms held erect on long stems. Price per tuber.....\$1.50
- THE RED FLAG.** Dec. (Broomall)—A large bright crimson-red. Decorative that is always full to the center. Price per tuber.....50c
- THOS. OBELON.** Cac.—A scarlet of the incurved type. Price per tuber...50c
- TOM LUNDY.** H. C. (Fenton)—This is one of the largest dahlias of its type. It has rich crimson blooms. It does well on heavy soil. Price per tuber75c
- VALIANT.** Cac. (Stredwick)—Crimson-scarlet in color. This is one of the best English cactus of its class. Price per tuber.....\$1.50
- VENUS.** Dec. (Marean)—This is a beautiful variety and splendid as a cut flower. It blooms freely, has long stiff stems and the flower is a combination of creamy white and lavender. Price per tuber.....\$7.50
- WASHINGTON CITY.** H. C. (Broomall)—A large pure white with star-like flowers on long stiff stems. A splendid white. Price per tuber.....\$2.00
- W. D'ARCY RYAN.** Dec. (Bessie Boston)—Violet-purple in color with petals heavily tipped white. A fancy dahlia that appeals to all. Price per tuber\$1.00
- WHOPPER.** Dec. (Broomall)—Yellow-buff shaded with orange, this immense flower is borne on tall tree-like plants. Price per tuber.....\$1.00
- WODAN.** H. C.—Salmon-pink shading to fawn at base. A good variety. Price per tuber.....35c
- WOLFGANG VON GOETHE.** Cac.—An early flowering variety, color, apricot shaded to carmine. A dahlia of merit. price per tuber.....50c
- W. W. RAWSON.** Sh. (Johnson)—White shaded with lavender. A great favorite. Price per tuber.....35c
- YELLOW KING.** H. C. (Hornsveld)—Clear lemon-yellow of extreme size. Will bloom freely if several tubers are planted. Price per tuber.....75c
- YELLOW QUEEN.** Cac.—A bright yellow cactus of pleasing form and color. Price per tuber.....75c

The Secret of Success

We have often had visitors at our fields say, "What do you do to make dahlias grow like this?" All we can say in answer is this: If you wish to raise good dahlias, give them a little care and attention and they will respond more readily than any flower we know.

Plant them in a sunny spot as far away from trees as possible and keep the ground mellow. Where it can be procured, stable manure spread on the ground in the Fall and spaded under is excellent to lighten the soil and keep it from packing. In the Spring, spade the ground again, breaking it up ten or fifteen inches deep. Always keep this in mind, the finer you prepare the soil, the better dahlias you will have. When ready to plant, about June 1st, mark off rows four feet apart and mark the hills three feet apart in the rows. You cannot expect to have large flowers if you crowd your dahlias together. Where space is limited, they might be planted in squares $3\frac{1}{2} \times 3\frac{1}{2}$ Ft. but should never be placed closer than 3×3 Ft.

To save the plants from breaking down in the wind, strong stakes 5 or 6 Ft. in length are necessary. Drive a stake in firmly at each hill. Then dig a hole six inches deep beside each stake and lay the tuber down flat with the eye or sprout pointing up. Place the sprout end two or three inches from the stake. Cover the tuber with four inches of fine soil and pack down gently. Then have patience and give it a chance to come up. **Do Not Dig the Tuber Up** to see if it is growing. If the tuber is healthy and has an eye, it will never fail to come up. Tubers not yet sprouted will start if left in a warm place and covered with moist sand for about a week before planting. To water the hill before the plant is well above the ground, will often cause decay and always do more harm than good.

When the plant is at least a foot high,

thin out all the weaker shoots leaving one strong stalk to each hill and begin tying the plant to the stake, with soft twine. If a plant is inclined to grow too thick take out some of the leaves and branches to allow air and sunlight to penetrate. We always trim away the lower growth for a foot or 18 inches above the ground. The important thing, is to keep the ground well hoed and cultivated until the buds appear. After they are in bloom it is well to use a rake between the rows to keep the ground soft, without injuring the roots near the hills.

A handful of chemical potato fertilizer thoroughly mixed with the soil at each hill when planting will give the plants a quick start and help them to resist the attacks of insects. Bone meal is also good to mix with the soil when it is not convenient to use stable manure. If extra large exhibition blooms are desired, scatter about $\frac{1}{2}$ pt. of dry pulverized sheep manure around each hill 8 weeks after planting and mix in thoroughly with a rake.

In dry weather, loose soil may be formed in a circle around each hill forming a basin to hold two or more buckets of water. Soak the ground thoroughly in this way once or twice a week while dry weather lasts. Dry soil raked over the wet portion will prevent ground from baking.

Pinching off buds and lateral branches leaving only the center bud on each stalk will result in immense blooms.

After a frost kills the tops, cut them off at the ground and dig clumps of roots carefully. Turn clumps with the stems down to dry in the sun for half a day. They may then be packed in a box and covered with dry sand leaving the stalks projecting and left in a cellar where the temperature is between 40 and 50 degrees.

How to Keep Dahlia Blooms When Cut

To keep well, dahlias should be cut early in the morning when the dew is still on them, or in the evening when they have revived after the heat of the day. Cut with long stems and dip the ends of the stems in three or four inches of hot water and let them remain there for about ten minutes. If the blooms have wilted, leave them in nearly boil-

ing hot water until the water cools. The hot water will force moisture contained in the stems, upwards and entirely freshen both leaves and flowers. Then place them in vases of fresh cold water so the stems are submerged at least two-thirds of their length. This method will not only freshen wilted flowers but make them last several days longer.
